Amendments to the Claims under Revised 37 C.F.R. § 1.121

Claim 1 (currently amended):

An isolated nucleic acid molecule comprising a nucleotide

sequence:

(a) as set forth in either SEQ ID NO: 1 or SEQ ID NO: 3;

(b) of the DNA insert in ATCC Deposit No. PTA-626;

(c) encoding a polypeptide as set forth in either SEQ ID NO: 2 or SEQ ID NO: 4;

(d) that hybridizes under at least moderately stringent conditions to the complement

transgenic animal results in either a decrease in the animal's body weight, a decrease in animal's

liver or spleen weight as a percentage of the animal's body weight, or an increase in the animal's

thymus weight as a percentage of the animal's body weight at 50°C in a hybridization buffer

of the nucleotide sequence of any of (a) - (c), wherein expression of the polypeptide in a

comprising 0.015 M NaCl, 0.0015 M sodium citrate, and 0.1% SDS; or

(e) that is complementary to the nucleotide sequence of any of (a) - (d).

Claim 2 (currently amended):

A recombinant host cell comprising a nucleic acid

molecule comprising the nucleotide sequence of any of Claims 1, 39, or 40, or 48.

Claim 3 (original):

The recombinant host cell of Claim 2 which is a eukaryotic cell.

Claim 4 (original):

The recombinant host cell of Claim 2 which is a prokaryotic cell.

Claim 5 (currently amended): A pro-

A process of producing a polypeptide encoded by the

nucleic acid molecule of any of Claims 1, 39, or 40, or 48, comprising culturing the recombinant

host cell of Claim 2 under suitable conditions to express the polypeptide.

Claim 6 (cancelled).

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Claim 7 (previously presented): The process of Claim 5, wherein the nucleic acid molecule comprises promoter DNA other than the promoter DNA for the native FGF-like gene operatively linked to the nucleic acid molecule.

Claim 8 (currently amended):

A vector comprising the nucleic acid molecule of Claims 1,

39, or 40, or 48.

Claim 9 (previously presented):

A recombinant host cell comprising the vector of Claim 8.

Claim 10 (currently amended):

The recombinant host cell of Claim 9 which is a eukaryotic

cell.

Claim 11 (currently amended):

The recombinant host cell of Claim 9 which is a

prokaryotic cell.

Claim 12 (currently amended): A process for determining whether a compound inhibits FGF-like polypeptide activity or FGF-like polypeptide production comprising exposing a cell according to Claim 2 to the compound, and measuring FGF-like polypeptide activity or FGF-like polypeptide production in said cell.

Claim 13 (currently amended): A process for producing a polypeptide encoded by the nucleic acid molecule of any of Claims 1, 39, or 40, or 48, comprising culturing the host cell of Claim 9 under suitable conditions to express the polypeptide, wherein said polypeptide can be isolated from the culture.

Claims 14-38 (cancelled).

Claim 39 (previously presented):

An isolated nucleic acid molecule comprising:

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(a) a region of the nucleotide sequence of either SEQ ID NO: 1 or SEQ ID NO: 3 or the DNA insert in ATCC Deposit No. PTA-626, encoding a polypeptide fragment of at least

about 25 amino acid residues;

(b) a region of the nucleotide sequence of either SEQ ID NO: 1 or SEQ ID NO: 3 or the DNA insert in ATCC Deposit No. PTA-626 comprising a fragment of at least about 16

nucleotides; or

(c)

a nucleotide sequence that is complementary to the nucleotide sequence of either

(a) or (b).

Claim 40 (cancelled).

Claim 41 (previously presented):

The process of Claim 5, further comprising recovering the

polypeptide from the culture.

Claim 42 (currently amended):

A process of producing a polypeptide encoded by the

nucleic acid molecule of any of Claims 1, 39, or 40, or 48, comprising culturing the recombinant

host cell of Claim 9 under suitable conditions to express the polypeptide.

Claim 43 (previously presented):

The process of Claim 42, further comprising recovering the

polypeptide from the culture.

Claims 44-48 (cancelled).

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